

<p align="center">NATIONAL PHASE UTILITY APPLICATION</p> <p align="center">Transmittal to the (DO/EO/US) Under 35 USC 371</p>	<p>Attorney Docket No.: HERR3.001APC First Named Inventor: Alvaro Lopez Medrano Int'l Application No.: PCT/ES2003/000630 Int'l Filing Date: December 12, 2003 Priority Date Claimed: December 20, 2002 Title: METHOD AND APPARATUS FOR THE POWER CONTROL SYSTEM OUTER LOOP OF A MOBILE COMMUNICATIONS SYSTEM Express Mail Label No.: EV 468057724 US</p>
<p>Direct all correspondence to Customer No.: 20995</p> <p align="right">Date: June 8, 2005 Page 1 of 3</p>	

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United States Patent and Trademark Office
P.O. Box 1450
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Alvaro Lopez Medrano

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed has been transmitted by the International Bureau (35 U.S.C. § 371(c)).
- (X) A copy of the International Application as published with the international search report is attached hereto.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) A Declaration and Power of Attorney signed by the inventor (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 8 pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).

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<div style="display: flex; justify-content: space-between;"> <div> Direct all correspondence to Customer No.: 20995 </div> <div> Date: June 8, 2005 Page 2 of 3 </div> </div>	

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
- (X) Listing six (6) references.
 - (X) Enclosing five (5) references.
- (X) Return prepaid postcard.

FILING FEES:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION				
FEE TYPE & DETERMINATION		SMALL FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		2631 (\$150)		\$150
Search Fee under 1.492(b) <i>(enter one in TOTAL column)</i>				
(1) USPTO was the ISA		2641 (\$50)		\$200
(2) Foreign Search Report Enclosed		2642 (\$200)		
(3) No Search Report Enclosed		2632 (\$250)		
Examination Fee under 1.492(c) <i>(enter one in TOTAL column)</i>				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		2643 (\$50)		\$100
(2) Non US IPEA / Noncompliant Claims		2633 (\$100)		
Excess Claims	9 - 20 = 0	2615 (\$25)	0 x 25 =	\$0
Excess Ind. Claims	3 - 3 = 0	2614 (\$100)	0 x 100 =	\$0
Application Size Fee	37 - 100 = 0	2681 (\$125)	0 x 125 =	\$0
Assignment		8021 (\$40)	1 x 40 =	\$40
			TOTAL FEE DUE	\$490

- (X) A check in the amount of \$490 to cover the Total Fee Due is enclosed.

**NATIONAL PHASE
UTILITY APPLICATION**

**Transmittal to the (DO/EO/US)
Under 35 USC 371**

Attorney Docket No.: HERR3.001APC
First Named Inventor: Alvaro Lopez Medrano
Int'l Application No.: PCT/ES2003/000630
Int'l Filing Date: December 12, 2003
Priority Date Claimed: December 20, 2002
Title: METHOD AND APPARATUS FOR THE POWER
CONTROL SYSTEM OUTER LOOP OF A MOBILE
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Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

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P.O. Box 1450
Alexandria, VA 22313-1450**SUBMISSION BY "EXPRESS MAIL"**

Attorney Docket No. : HERR3.001APC

Applicant(s) : Alvaro Lopez Medrano

For : METHOD AND APPARATUS FOR THE
POWER CONTROL SYSTEM OUTER LOOP
OF A MOBILE COMMUNICATIONS
SYSTEM

Attorney : John M. Carson

"Express Mail" Label No. : EV 468057724 US


Date of Deposit : June 8, 2005

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; International Application as published with the International Search Report; English translation of the International Application as filed; Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with six (6) references listed, five (5) enclosed; Preliminary Amendment in 8 pages; Check for Filing Fees; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This submission is being made in compliance with 37 CFR 1.10.


Name: NORMA MORGANA YEE
Docketing Agent

1758239/060805